

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dipen N. Sinha	02/18/2009
RECEIVING PARTY DATA	
Name:	Los Alamos National Security, LLC
Street Address:	LC/IP - MS A 187
Internal Address:	P.O. Box 1663
City:	Los Alamos
State/Country:	NEW MEXICO
Postal Code:	87545
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11865042
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 4:	Fort Collins, COLORADO 80525
ATTORNEY DOCKET NUMBER:	LANS.04US01; S-109,074
NAME OF SUBMITTER:	Kelley Kite
Total Attachments: 2 source=LANS04US01_assignment#page1.tif source=LANS04US01_assignment#page2.tif	

CH \$40.00 11865042

**ASSIGNMENT**

LANS.04US01; S-109,074

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Dipen N. Sinha

hereby sells, assigns and transfers to ASSIGNEE, Los Alamos National Security, LLC, a Delaware Corporation, having its statewide administrative offices located at Los Alamos National Laboratory, LC/IP, Los Alamos, New Mexico 87545, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled:

**NON-INVASIVE FLUID DENSITY AND VISCOSITY MEASUREMENT**

and which is found in

- (a)  U.S. patent application executed on 2/18/2009 entitled as above and listing the above-named person(s) as inventor(s)
- (b)  U.S. application Serial No. 11/865,042 filed on September 30, 2007
- (c)  U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_.
- (d)  U.S. provisional application filed on \_\_\_\_\_, entitled as above and listing the above-named person(s) as inventor(s)

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

**ASSIGNOR(S)** hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

**ASSIGNOR(S)** further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

**AND** the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, Los Alamos National Security, LLC.

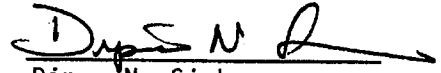
**PATENT**

**REEL: 022371 FRAME: 0126**

executed this

18 day of February, 2009

Signature of Inventor(s)



Dipen N. Sinha